		DTO2	Rec'd PCT/PTO 16 MAR 2005								
PTO-13	390	6	ATTORNEY DOCKET NUMBER								
		ER TO THE UNITED STATES	85162								
-		CTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. Jif known, see 37 CFR 1.5)								
	CONCERNING A FILE	ING UNDER 35 U.S.C. 371	10/527921 Not Yet Assigned								
	TIONAL APPLICATION NO. T/EP2003/010334	INTERNATIONAL FILING DATE September 17, 2003	PRIORITY DATE CLAIMED September 17, 2002								
AΛ	- INVENTION NTI-INFECTIOUS, BIOCOMPATI RODUCTION THEREOF	BLE TITANIUM OXIDE COATINGS FOR I	MPLANTS, AND METHOD FOR THE								
	NT(S) FOR DO/EO/US egler et al.										
Applica informa		ted States Designated/Elected Office (D	O/EO/US) the following items and other								
1. ⊠	This is a <i>FIRST</i> submission of	items concerning a filing under 35 U.S.	C. 371.								
2. 😐	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.										
3. 😐	This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. Please do not delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).										
4. 💆	The US has been elected (Art	icle 31).									
5. ⊠	A copy of the International A	pplication as filed (35 U.S.C. 371(c)(2)).									
6. 🗆	 a. □ is attached hereto (required only if not communicated by the International Bureau). b. ☒ has been communicated by the International Bureau. c. □ is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 										
7. <u>–</u>	a. □ is attached hereto. b. □ has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).										
8. 😐	 a. □ are attached hereto (required only if not communicated by the International Bureau). b. □ have been communicated by the International Bureau. c. □ have not been made; however, the time limit for making such amendments has NOT expired. d. □ have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 										
9. ⊠		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (unsigned)									
10. 😐	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).										
Ite	ms 11. to 20. below concern d	ocument(s) or information included:									
11. ⊠	An Information Disclosure Sta	atement under 37 CFR 1.97 and 1.98.									
12. <u>□</u> 13. <u>□</u>	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment.										
14. 😐	An Application Data Sheet un	der 37 CFR 1.76.									
15. 😐	A substitute specification.										
16. 😐	A power of attorney and/or change of address letter.										
17. <u>D</u>	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.										
18. <u>–</u>	A second copy of the published international application under 35 U.S.C. 154(d)(4).										
19. 😐	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).										
20. ⊠			16 (in German); International Search Report issued November 18, 2004, with Annexes (in German).								
		CERTIFICATE OF MAILING BY "EXPRE	SS MAIL"								
"Express Mail" Mailing Label Number EV 447342264 US											
	Date of Deposit	MAR 1 6 20	705								
	Service "Express Mail Po	paper or fee is being deposited with sufficient ost Office to Addressee" Service under 37 CF p PCT, Commissioner for Patents, P.O. Box	R §1.10 on the date indicated above and								
		ED PRICE									

(Signature of person mailing)

U.S. APPLICATION NO. (if A Not Yet Assigned	8516	NEY DOCKET NUMBER 5162									
21. The following fee	A	pplicant use	Office use only								
a) Basic nat	tional fee				\$300.0	0 \$	300.00				
<u>⊠</u> b) Examinat	0 \$	200.00									
<u>⊠</u> c) Search fe	ae		• • • • • • • • • • • • • • • • • • • •		\$500.0	0 \$	500.00				
	= \$	1,000.00									
☐ Additional fee sequence listin \$250 for each											
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof			RATE						
31 - 100 =	0 / 50 =		0	×	\$250.00	\$	0.00				
Surcharge of \$130.00 from the earliest claim			claration later than 30 92(e)).	mor	nths	\$					
CLAIMS	NUMBER FILED		NUMBER EXTRA	RATE							
Total claims	29	- 20 =	9	×	\$50.00	\$	450.00				
Independent Claims	1	- 3 =	0	×	\$200.00	\$	0.00				
MULTIPLE DEPENDEN	IT CLAIM(S) (if ap	plicable)			\$360.00	\$	0.00				
			TOTAL OF ABOVE C	ALC	ULATIONS =	= \$	1,450.00				
Applicant(s) assert en the filing fee by half t		Entity Statu	us (37 CFR 1.27), thus	s red	lucing	\$	725.00				
					SUBTOTAL =	= \$	725.00				
Processing fee of \$13 from the earliest claim	\$										
	= \$	725.00									
Fee for recording the accompanied by an ap	\$		_								
	= \$	725.00									
			А	MOL	JNT TO BE:		Refunded	\$			
		Charged	\$								
b. <u>⊠</u> Please charge											
c. 🗵 The Commiss	,										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.											
SEND ALL CORRESPO	IH.	and L									
FITCH, EVEN, TA 120 South LaSall Chicago, IL 6060		SIGNATURE Kenneth H. Samples NAME									
Telephone: (312) 577-7000 25, Facsimile: (312) 577-7007 REGISTRA						BER					